

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 26 Apr 2023 until 23:59 on Thursday 27 Apr 2023

Forecast Issued on Wednesday 26 Apr 2023 at 01:37

Confidence: High confidence for fairly settled conditions initially and then for something more unsettled later in the week. Medium confidence for cloud details, and then low confidence for timings of rain Thursday.

Headline for Wednesday 26 Apr 2023: Mostly cloudy and remaining dry.

Mountain weather hazards on Wednesday 26 Apr 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability					
<05%	<05%	10%	10%	10%	<05%

Forecast for Wednesday 26 Apr 2023

Weather: Extensive high level cloud likely across the park, perhaps the odd break at times allowing some brighter or sunny spells. Remaining dry throughout the day.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Cloud comfortably above the summits, affording some very good visibilities of the surrounding peaks.

Forecast for Wednesday 26 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 SE	8/12 SE	8/12 SE	7/11 S	7/10 S	13/18 SE	16/21 SE
600	7/10 SE	6/10 SE	6/9 SE	6/10 S	6/9 SE	10/15 SE	11/18 SE
300	5/9 SE	5/9 SE	4/9 SE	6/10 SE	5/8 N	6/13 SE	7/15 SE
Valley	5/9 SE	5/8 SE	4/8 SE	5/9 E	5/8 N	7/14 SE	8/17 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-3	2/-2	4/0	5/2	5/2	3/-1	2/-2
600	4/1	4/2	6/4	7/5	7/5	6/2	5/1
300	6/4	7/6	9/8	10/8	9/8	7/6	6/4
Valley	7/5	9/8	10/10	11/10	10/10	8/7	8/5
Freezing Level*	700m	800m	1000m	1200m	1300m	1300m	1400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Note the wind chill at higher elevations early on, otherwise a largely fine day on the peaks.

Forecast for Thursday 27 Apr 2023

Weather: Extensive upper cloud across the park likely to start, mostly dry at first but some patchy rain possible through the morning. Lower, thicker cloud then pushes northeastwards, bringing outbreaks of rain which could be fairly heavy at times. It should be noted that confidence in the timing of this rain and low cloud is currently low, although it looks most likely rain will arrive at some point during mid-afternoon.

Maximum wind: Southeasterly 20-25mph, perhaps gusting to 35mph late on.

Chance of cloud-free hill tops above 800m: 80%, lowering to 20% in the afternoon.

Low Cloud and visibility: Visibilities largely good to start the day. Perhaps some low cloud on southern slopes with cloud bases as low as 500m here, with northern peaks most likely to see the best of the good visibilities. Cloud will thicken as bases lower throughout the day with most peaks becoming shrouded in cloud through the afternoon.

Temperature: **Valleys:** Plus 7 Celsius, rising to Plus 11 Celsius
At 800m: Plus 2 Celsius, rising to plus 4 Celsius
Freezing level: Above Summits

Ground Conditions Supplement

Please see - <https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/>

Issued at: 01:37 on Wed 26 Apr 2023